IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy E. Grib et al.	
Serial No.: 09/964,232	Group Art Unit: 2143
Filed: September 26, 2001	Examiner: Kyung H. Shin
Title: Method And Apparatus For Performance Measurement of Different Network Routes Between Devices	
Attorney Docket No.: HO-P02393US0	

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

___ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

___ under 37 CFR 1.97(c) together with either a:
___ Statement under 37 CFR 1.97(e), or
___ a $180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

___ under 37 CFR 1.97(d) together with a:
___ Statement under 37 CFR 1.97(e), and
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X   Applicant(s) submit herewith Form PTO/SB/08 Information Disclosure Citation which includes a list of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The following references were submitted to, and/or cited by, the Office in U.S. Patent Application Serial No. 09/964,232, filed September 26, 2001 and, therefore, are not required to be provided:

U.S. Patents   **Foreign Patents**

    5,627,766   GB 2 355 319 A
    5,886,643
    5,937,165   **Other Prior Art**
    6,003,090   Inter Networking with TCP/IP, entitled
    6,064,654   Internet Protocol: Error and Control
    6,084,858   Messages (ICMP)
    6,269,401   End-To-End IP Service Level Verification
    6,275,470   "Do You Measure Up?"
    6,360,268   Time, Clocks, and the Ordering of Events in
    6,601,020   a Distributed System
    6,697,696   Improved Algorithms for Synchronizing
    6,763,380   Computer Network Clocks
    6,766,164   Adaptive Hybrid Clock Discipline
    2003/0036865   Algorithm for Network Timer Protocol
                                 Internet Timekeeping Around the Globe
                                 The Network Computer as Precision
                                 Timekeeper
                                 Precision Synchronization of Computer
                                 Network Clocks
                                 Algorithms for Synchronizing Network
                                 Clocks
                                 Experiments in Network Clock
                                 Synchronization
                                 Measured Performance of the Network Time
                                 Protocol in the Internet System
                                 Internet Time Synchronization: the Network
                                 Time Protocol
                                 Network Time Protocol (Version 3)
                                 Specification, Implementation and Analysis
                                 Simple Network Time Protocol (SNTP)
                                 Version 4 for IPv4, Ipv6 and OSI

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

Daniel P. Dooley, Reg. No. 46,369
R. Alan Weeks, Reg. No.: 36,050
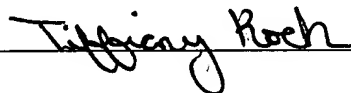
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known	
Application Number	09/964,232
Filing Date	September 26, 2001
First Named Inventor	Timothy E. Grib
Art Unit	2143
Examiner Name	Kyung H. Shin

Sheet	1	of	2	Attorney Docket Number	HO-P02393US0

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number - Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US-5,886,643	03-23-1999	Diebboll et al.	
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Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3] - Number[4] - Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
		GB 2 355 319 A	04-18-2001	Ansell		

Examiner Signature		Date Considered	

Substitute for form 1449B/PTO	**Complete if Known**	
	Application Number	09/964,232
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	September 26, 2001
	First Named Inventor	Timothy E. Grib
	Art Unit	2143
(Use as many sheets as necessary)	Examiner Name	Kyung H. Shin
Sheet	2	of	2	Attorney Docket Number	HO-P02393US0

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T^2
	CA	Douglas Corner, Inter Networking with TCP/IP, 4th Ed., 2000, Ch. 9 entitled "Internet Protocol: Error and Control Messages (ICMP), Pages 129-147, Pages 403-411 and Library of Congress Cataloging-in-Publication Data	
	CB	Brochure – End-To-End IP Service Level Verification by Brix Networks "Do You Measure Up?" (2000)	
	CC	Leslie Lamport, "Time, Clocks, and the Ordering of Events in a Distributed System," Communications of the ACM, July 1978, Vol. 21, No. 7, pp. 558-565	
	CD	David L. Mills, "Improved Algorithms for Synchronizing Computer Network Clocks," Reprint from IEEE Trans. Networks, June 1995, 11 pages	
	CE	David L. Mills, "Adaptive Hybrid Clock Discipline Algorithm for Network Timer Protocol," Reprint from IEEE/ACM Trans. Networking, Oct. 1998, Vol. 6 No. 5, pp. 505-14	
	CF	David L. Mills, et al., "Internet Timekeeping Around the Globe," Reprint from Proc. Precision Time and Interval (PTTI) Applications and Planning Meeting, Long Beach, CA, Dec. 1997, pp. 365-371	
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	CH	David L. Mills, "Precision Synchronization of Computer Network Clocks," Reprint from ACM Computer Communications Review, April 1994, 16 pages	
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	CN	David L. Mills, "Simple Network Time Protocol (SNTP) Version 4 for IPv4, Ipv6 and OSI," RFC 2030, Oct. 1996, 18 pages	

Examiner Signature		Date Considered	